

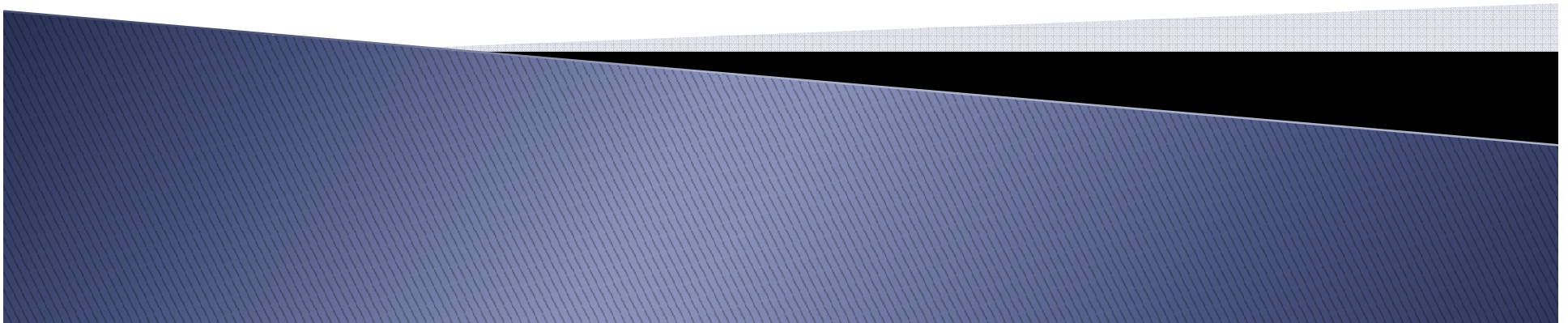


Loop 1604 Western Extension

Design-Build Pre-QS Workshop

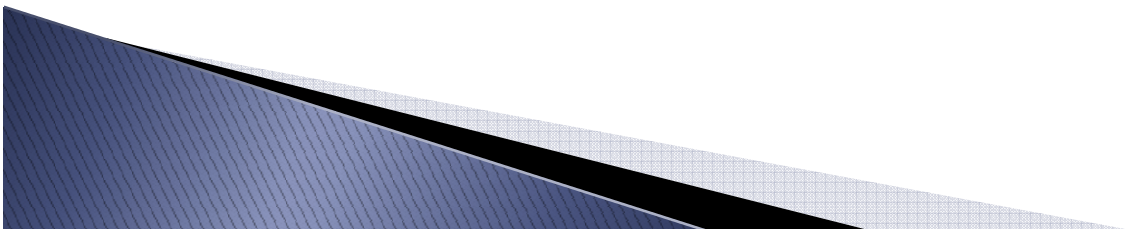
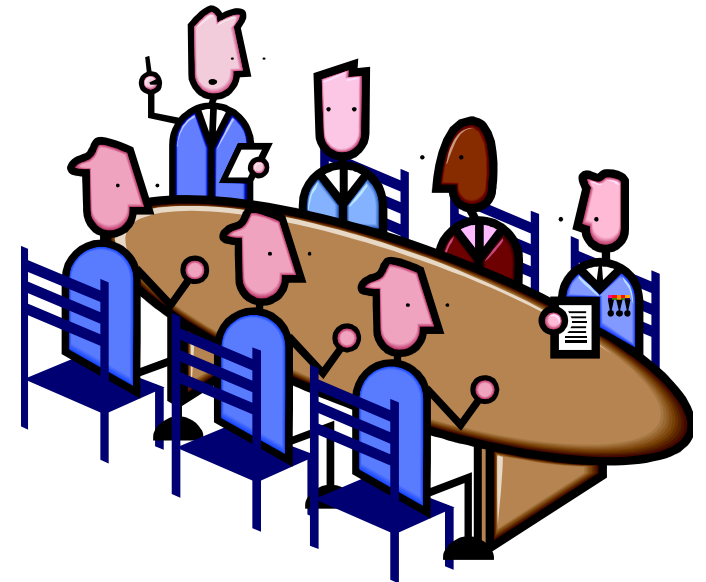
**Frank P. Holzmann, P.E.
TxDOT, CDA Program Director
South Central Texas Strategic Project Office**

January 24, 2013



Agenda

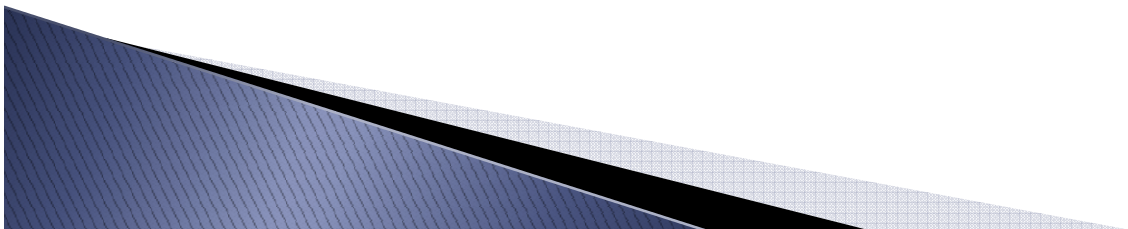
- ▶ **Project Description**
- ▶ **Work Underway**
- ▶ **RFQ**
- ▶ **Responsibilities**



Project Description

► Base Project

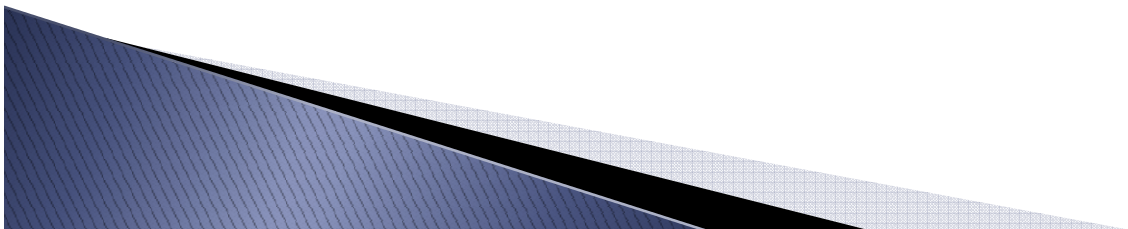
- **Loop 1604 Western Extension**
- **Four-lane, non-tolled Expressway**
- **FM 471 (Culebra Rd) to SH 16 (Bandera Rd)**
- **4.7 miles**
- **Design-Build project**



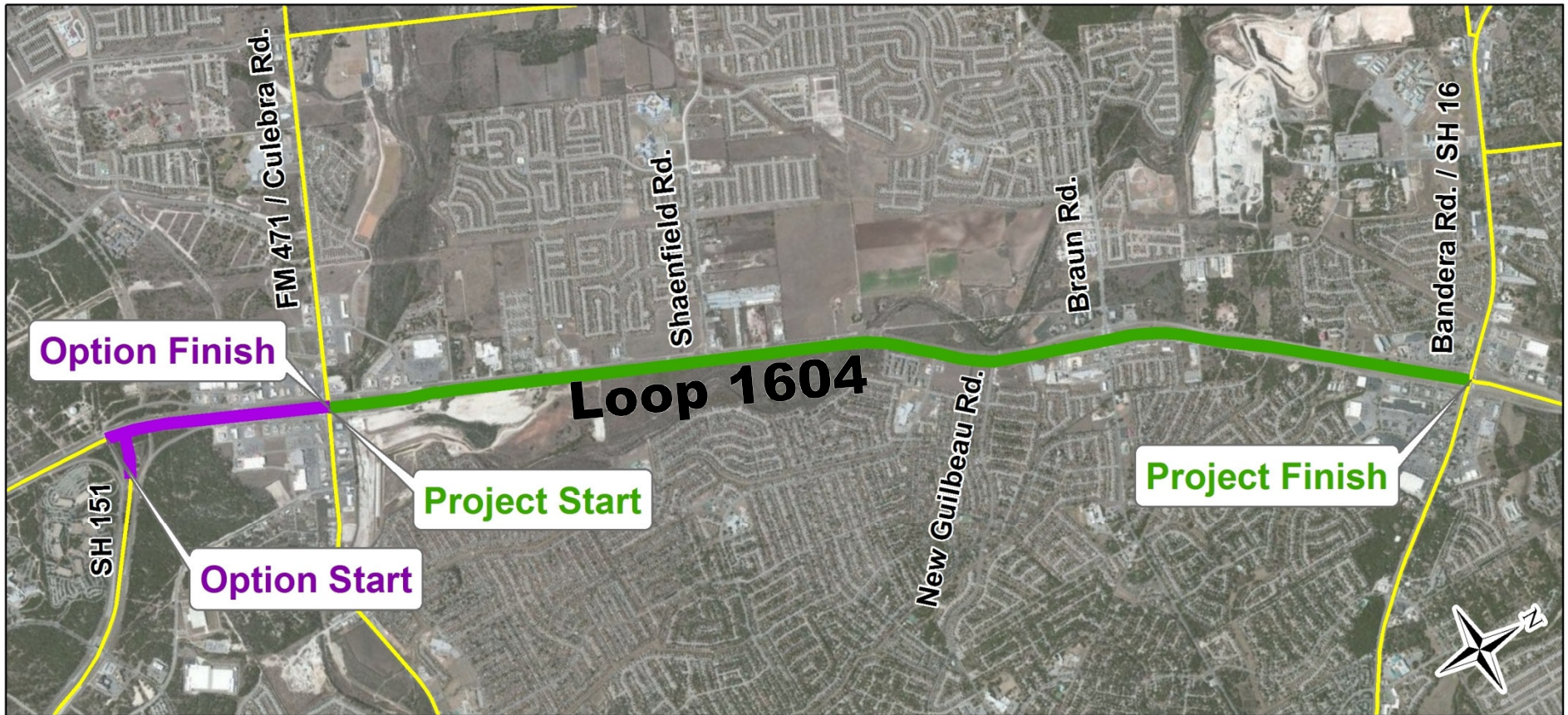
Project Description

► Option

- **Loop 1604/SH 151**
- **Grade separation**
- **Interchange improvements**



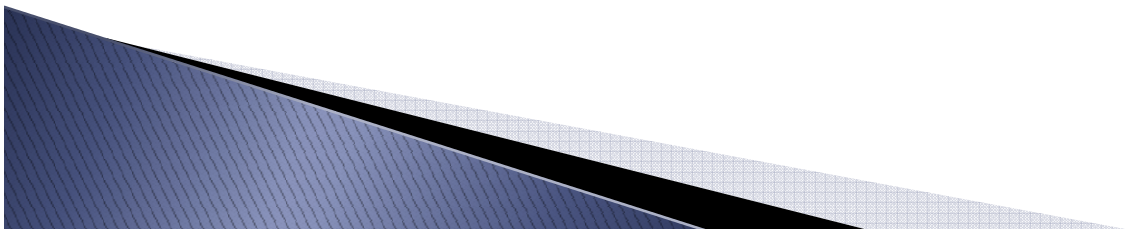
Project Description



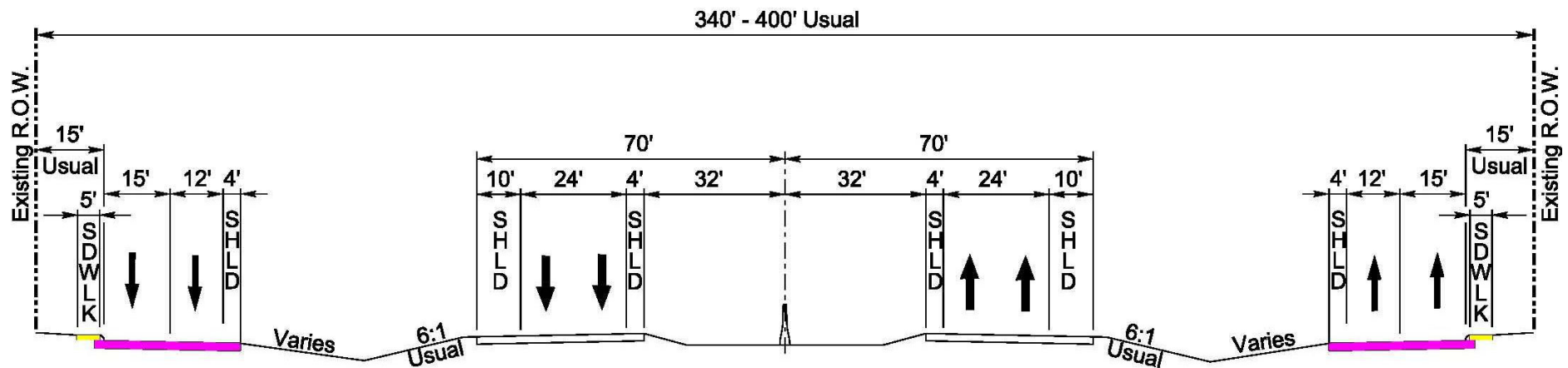
Proposed Project

Plan view of the proposed bridge deck. The total width is 340' - 400' Usual. The deck is divided into three main sections. The left section has a 15' Usual shoulder, followed by three 12' lanes, and a 4' shoulder. The middle section has a 10' shoulder, two 24' lanes, and a 4' shoulder, with a 32' gap between the two main sections. The right section has a 4' shoulder, two 12' lanes, and a 15' shoulder. The existing right-of-way (R.O.W.) is shown on both sides. The bridge deck is 6:1 Usual, and the approach is 6:1 Usual. The bridge deck is 6:1 Usual, and the approach is 6:1 Usual.

Typical Section



Project Description

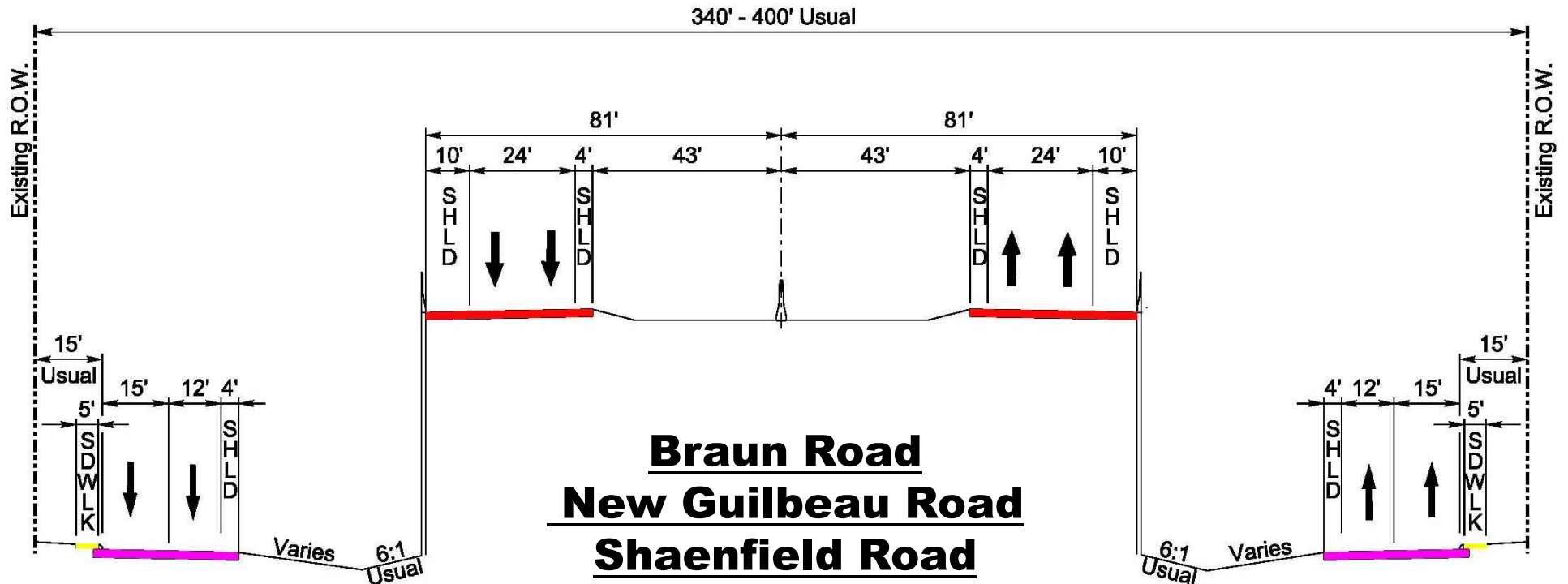


1.2 Miles South of SH 16 to FM 471

Typical Section

Legend	
	Main Lanes Construction
	Frontage Road Construction
	Sidewalks
	Existing Right-of-Way Line

Project Description



Typical Section Grade Separation

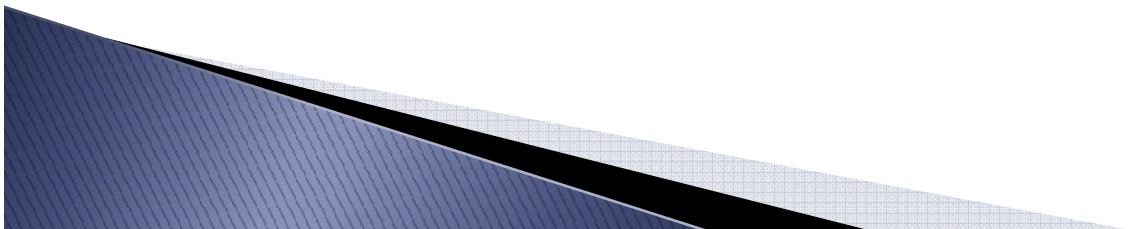
Legend	
	Main Lanes Construction
	Frontage Road Construction
	Sidewalks
	Existing Right-of-Way Line

Project Description

► Capital Maintenance Agreement

◦ Maintenance Elements

- Embankment and cut slopes**
- Drainage and storm sewer systems, including culverts, pipes, inlets, and manholes**
- Pavement structure**
- Bridges**
- Retaining walls**
- Overhead sign structures**

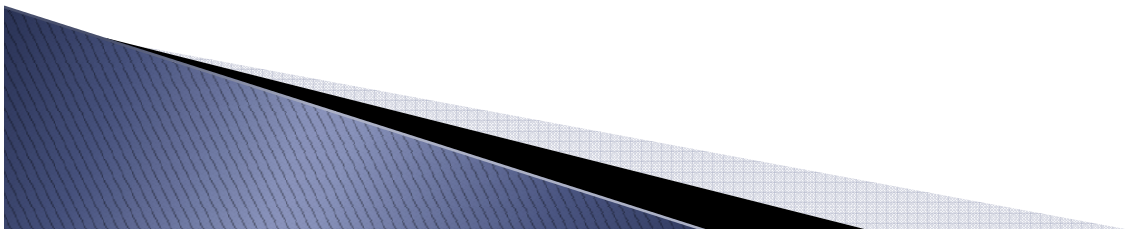


Project Description

► Capital Maintenance Agreement

◦ Term

- Initial mandatory five-year term
- Two optional five-year terms
- Maximum term of the CMA is 15 years



Work Underway

▶ Environmental Assessment

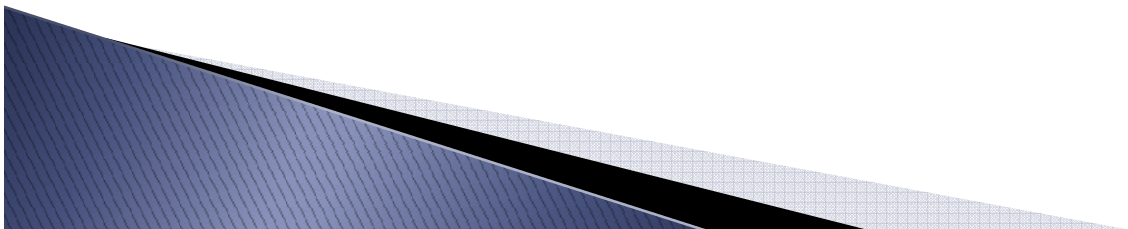
- **Base Project - State EA Summer 2013**
- **Option – TBD**

▶ Schematic Design

- **Base Project – Preliminary Schematic in RID**
- **Option – Concept Drawing in RID**

▶ Subsurface Utility Engineering

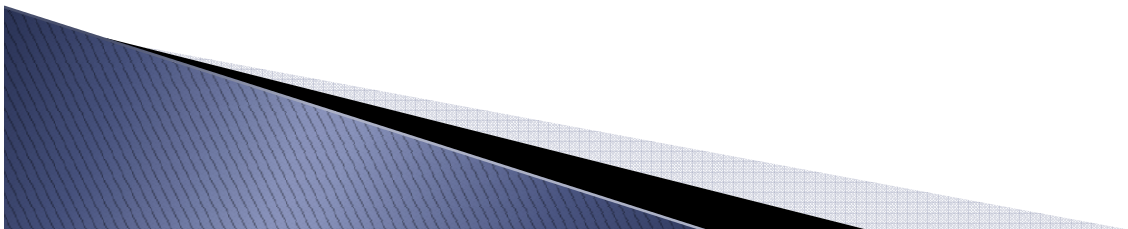
- **Provided with RFP**



RFQ

► **Qualifications and Experience**

- **Experience on Comparable Projects**
- **Management Team & Key Personnel**
- **Likelihood of Success**
- **Success on Comparable Projects**
- **Capital Maintenance on Comparable Projects**
- **DBE participation**



RFQ

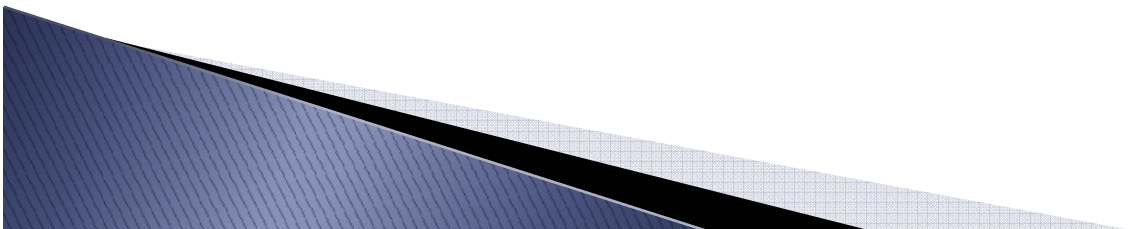
► **Statement of Technical Approach**

- **Understanding of the Scope**
- **Understanding of Risks**



NOTE TO PROPOSERS

Proposers are not required to address Option work in Statement of Technical Approach and will not be evaluated with respect to such work.



RFQ

► Schedule

- **Issued RFQ** **January 18, 2013**
- **Pre-QS Workshop** **January 24, 2013**
- **Deadline for Questions** **February 1, 2013**
- **QS Due Date** **February 15, 2013
by 3PM CST**



RFQ

► Delivering QS Submittals

- **Proposers are responsible for ensuring QS submittals are delivered by hand or courier on Wednesday, February 15, 2013 by 3:00 p.m. to:**

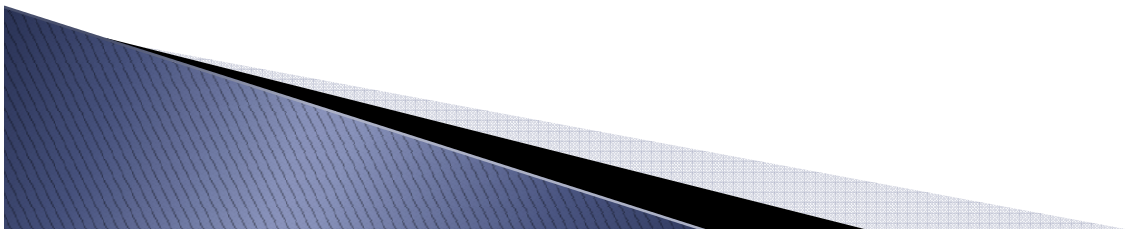
**Attn: Frank Holzmann, P.E.
Texas Department of Transportation
7600 Chevy Chase Drive, Building 2, Suite 400
Austin, Texas 78752**

- **Any QSs received after the above date and time will be rejected and returned to the sending party unopened.**
- 

Responsibilities

► **Proposer**

- **Monitor the Project Website.**
- **Proposers are advised that responses to questions posed at this workshop are considered to be on an informational basis and are not binding on TxDOT.**
- **Written questions and corresponding responses will be posted on the Project Website.**

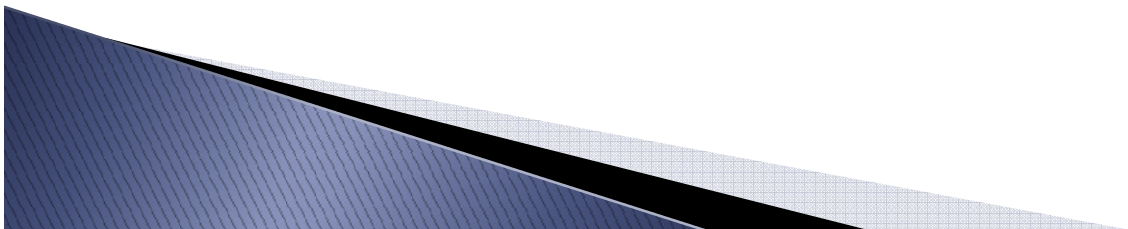


Responsibilities

The process for official questions and answers remains as provided in the RFQ.

E-mail address:

TxDOT-SAT-PPP-LP1604@txdot.gov

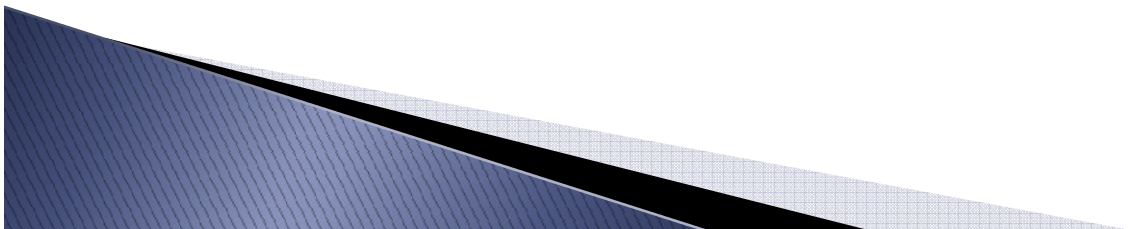


Responsibilities

► **TxDOT**

- **Post on Project Website**
 - **Addenda to RFQ**
 - **Responses to Questions**
 - **Requests for Clarification**
- **Project website**

www.txdot.gov/insidetxdot/projects/studies/san-antonio/loop1604.html



Questions?

